

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : T. Douglas Mast, et al.
 Serial No. : 10/735,045 Art Unit: 3737
 Filed : July 2005 Examiner: Not Assigned
 For : METHOD FOR MAPPING TEMPERATURE RISE USING PULSE – ECHO ULTRASOUND

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450 on:

July 13, 2005

(Date of Deposit)

Verne E. Kreger, Jr.

(Name of applicant, person signing, assignee, or Registered Representative)

Verne E. Kreger, Jr., Reg. #35231/
 Verne E. Kreger, Jr.

(Signature)

July 13, 2005

(Date of Signature)

Commissioner for Patents
 PO Box 1450
 Alexandria, VA 22313-1450

THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified national application (other than a continued prosecution application under §1.53(d)), within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of a request for continued examination under §1.114, no additional fee is required.

In accordance with §1.129(a), this Information Disclosure Statement is being filed in connection with the first or second After Final Submission, therefore:

Statement in Accordance with §1.97(e) (attached); or
 Please charge Deposit Account No. 10-0750/ / the fee of
\$180.00 as set forth in §1.17(p).

In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, or an action that otherwise closes prosecution and that it is accompanied by one of:

Statement in Accordance with §1.97(e) (attached); or
 Please charge Deposit Account No. 10-0750/ / the fee of
\$180.00 as set forth in §1.17(p).

In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee. Applicant(s) hereby petition(s) for consideration of this Information Disclosure Statement. Included are: Statement in Accordance with §1.97(e) as set forth below and the fee of \$180.00 as set forth in §1.17(p).

Copies of only foreign patent documents and non-patent literature are enclosed in accordance with 37 CFR 1.98 (a)(2).

Copies of references listed on the attached Form PTO-1449 are enclosed herewith EXCEPT THAT:

The cases cited in US Application No. to which this case claims priority are not enclosed.

If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

There are no listed references which are not in the English language.

The relevance of those listed references which are not in the English language is as follows:

Attached are copies of search report(s) from corresponding patent application(s), which are listed on the attached Submission Under MPEP 609 D.

Attached are the following non-published pending patent applications which may be deemed relevant, which are listed on the attached Submission Under MPEP 609 D.

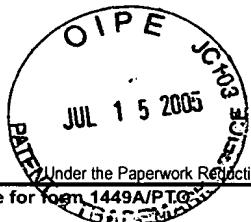
Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/END5043USCIP2/VEK. This form is submitted in triplicate.

Respectfully submitted,

Verne E. Kreger, Jr., Reg. #35231/
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DATED: July 13, 2005



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Substitute for Form 1449A/PTO-1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Application Number

10/735,045

Filing Date

December 12, 2003

First Named Inventor

T. Douglas Mast et al.

Group Art Unit

3737

Examiner Name

Not assigned

Attorney Docket Number

END5043USCIP2

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
		5,005,580		Okazaki	04-09-1991	ALL
		5,893,835	A	Witt	04-13-1999	ALL
		5,976,105		Marcove	11-02-1999	ALL
		6,071,279		Whayne	06-06-2000	ALL
		6,106,470		Geiser	08-22-2000	ALL
		6,340,352	B1	Okada	01-22-2002	ALL
		6,533,726	B1	Lizzi	03-18-2003	ALL
		6,540,700	B1	Fujimoto	04-01-2003	ALL
		6,562,033	B2	Shah	05-13-2003	ALL
		6,635,054	B2	Fjield	10-21-2003	ALL
		6,726,677	B1	Flaherty	04-27-2004	ALL

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		Office ³	Number ⁴	KindCode ⁵				
							ALL	
							ALL	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

<i>Application Number</i>	
<i>Filing Date</i>	December 12, 2003
<i>First Named Inventor</i>	T. Douglas Mast et al.
<i>Group Art Unit</i>	Not assigned
<i>Examiner Name</i>	Not assigned
<i>Attorney Docket Number</i>	END-5043

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Signature _____ **Date Considered** _____

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

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